

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	"4904859"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/08/18 11:52
S2	1	"4904859".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/08/18 12:16
S3	16	("4546244"   "4754132"   "4800262"   "Re32893").PN. OR ("4904859").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 11:53
S4	1	"5818096".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/08/18 12:16
S5	1	"5684308".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/08/18 12:16
S6	30	("5023686"   "5063426"   "5115294"   "5166083"   "5170228"   "5200631"   "5557117").PN. OR ("5684308").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 12:17
S7	14	("5252142"   "5576559"   "5654578").PN. OR ("5818096").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 12:19
S8	3	("20030089958"   "20030205713"   "5818096").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 12:35
S9	1435711	PIN	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 12:35
S10	40175	S9 AND APD	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 12:37
S11	3281325	S10 and absorbing next light	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 12:37
S12	495	S11 and 438/69	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:25
S13	0	S12 and (td1+td2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 12:39

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S14	91	(td1+td2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:52
S15	1435711	PIN	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:25
S16	40175	S15 AND APD	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:25
S17	3281325	S16 and absorbing next light	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:25
S18	495	S17 and 438/69	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:25
S19	0	S18 and UID	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:26
S20	52230	138/69 UID	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:32
S21	0	438/69 and UID	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 16:28
S22	52218	UID	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:32
S23	13989	S22 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:47
S24	2736110	S23 and absorbing adj\$3 light	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:35
S25	3281325	S23 and absorbing next light	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:35
S26	1	"7067853".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:47
S27	3	("5014096"   "6037643"   "6667498").PN. OR ("7067853"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 14:49
S28	7	("20020149033"   "5831277"   "6605486").PN. OR ("6667498"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 14:51

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S29	2	("6667498"   "6674097").PN. OR ("6914315").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 14:56
S30	20	("20020195619"   "20030006418"   "20030010993"   "20030164506"   "20030164507"   "20040051107"   "20040051108"   "20040089810"   "20040159842"   "20050035362"   "20050045906"   "5739554"   "5925897"   "5977566"   "6078064"   "6120600"   "6242764"   "6287947"   "6465808"   "6667498").PN. OR ("6995403").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 14:59
S31	1	"5014096".PN.	USPAT; USOCR	OR	OFF	2006/08/21 16:26
S32	1	"6037643".PN.	USPAT; USOCR	OR	OFF	2006/08/21 16:27
S33	1	"6667498".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:38
S34	522	438/69	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 16:28
S35	1	"6566724".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:38
S36	1	"5023686".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:39
S37	1	"5073809".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:40
S38	1	"5107319".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:41
S39	1	"5753960".PN.	USPAT; USOCR	OR	OFF	2006/08/23 09:42
S40	1234384	3-dB adj\$3 bandwidth	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:54
S41	1436193	PIN	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:54
S42	40177	S41 AND APD	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:54
S43	3283457	S42 and absorbing next light	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:54

## EAST Search History

S44	661545	S40 and S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:56
S45	0	S44 and 40DHz	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 09:56
S46	13	S44 and 40GHz	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:44
S47	2199	MOCVD and S44	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:44